additional form(s) attached hereto.

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U.S. Patent and Trademark Office; U.S. DEPARTMENT OF COMMERCE Under the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it displays a valid OMB control number. DECLARATION (37 CFR 1,63) FOR UTILITY OR DESIGN APPLICATION USING AN **APPLICATION DATA SHEET (37 CFR 1.76)** FAST QUANTUM MECHANICAL INITIAL STATE APPROXIMATION Title of invention As the below named inventor(s), I/we declare that: This declaration is directed to: The attached application, or X\_Application No. US04/03074 02/04/2004 filed on as amended on (if applicable); I/we believe that I/we am/are the original and first inventor(s) of the subject matter which is claimed and for which a patent is sought I/we have reviewed and understand the contents of the above-identified application, including the claims, as amended by any amendment specifically referred to above; I/we acknowledge the duty to disclose to the United States Petent and Trademark Office all Information known to me/us to be material to patentability as defined in 37 CFR 1.56, including for continuation-in-part applications, material information which became available between the filling date of the prior application and the national or PCT international filling date of the continuation-in-part application. All statements made herein of my/our own knowledge are true, all statements made herein on information and ballet are believed to be true, and further that these statements were made with the knowledge that willful false statements and the like are punishable by fine or imprisonment, or both, under 18 U.S.C. 1001, and may jeopardize the validity of the application or any patent lesuing thereon. **FULL NAME OF INVENTOR(S)** Anargyros PAPAGEORGIOU Inventor one: Citizen of: US Signature: Peter JAKSCH Inventor two: Talisel Signature: Citizen of: Sweden Inventor three: Citizen of: Signature: Inventor four: Signature: Citizen of:

Additional inventors or a legal representative are being named on

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DECLARATION (37 CFR 1.63) FOR UTILITY APPLICATION DATA	Y OR DESIGN A	OR VIEW THE STATE OF THE STATE
Title of Invention FAST QUANTUM MECHANICAL		4.1
As the below named inventor(s), live declare that:		A1
This declaration is directed to:	•	· · · · · · · · · · · · · · · · · · ·
The attached application, or		
X Application No: US04/0	3074 , filed	on <u>/02/04/2004</u> .
ano babhems as	· · · · · · · · · · · · · · · · · · ·	(if applicable);
I've believe that I/we am/are the original and first inventor(s) of sought:	the subject matter wh	uch in claimed and for which a palent is
I/we have reviewed and understand the contents of the above- amendment specifically referred to above;	dentified application, in	cluding the clarity; as emended by any
Iwo acknowledge the duty to disclose to the United States Pater material to patentability as defined in 37 GFR 1.58, including to became, available, between the filling date of the prior application.  All statements made herein of my/our own knowledge are trubelleved to be true, and further that these statements were made are purishable by fine or imprisonment, or both, under 18 U.S. any patent issuing thereon.	or confinuation-in-part lion and the national e, all statements mad the with the knowledge	applications, interest information which or PCT international filling date of the letter and information and belief are that willful fairs statements and the like
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FULL NAME OF INVENTOR(S)		
Inventor one: Anargyros PAPAGEORGIOU  Signature:	Citizen of:	
Inventor two: Peter JAKSCH		
Signature:	Citizen of:	: Sweden
Inventor three:	de de la la companya de la companya	1.1
Signature: 1	Cilizen of:	
Inventor four:		
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